| L Number | Hits | Search Text | DB | Time stamp |
|-------------|------|---|---|---------------------|
| 1 | 0 | ((418/5,6,7,8,9).ccls.) and ((helical adj2 compressor) and ((inlet or suction or "low pressure" or input))) and ((ring or partition or flange or seal or sealing) with blade) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR | 2004/08/04 09:58 |
| 3 | 3 | ((418/5,6,7,8,9).ccls.) and ((helical adj2 compressor) and ((inlet or suction or "low pressure" or input))) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR | 2004/08/04 10:25 |
| 2 | 7 | ((418/\$).ccls.) and ((helical adj2 compressor) and ((inlet or suction or "low pressure" or input))) and ((ring or partition or flange or seal or sealing) with blade) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR | 2004/08/04 10:00 |
| 4 | 0 | ((418/15).ccls.) and ((helical adj2 compressor) and ((inlet or suction or "low pressure" or input))) and ((ring or partition or flange or seal or sealing) with blade) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR | 2004/08/04 10:00 |
| 6 | 3 | ((418/15).ccls.) and ((helical adj2 compressor) and ((inlet or suction or "low pressure" or input))) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR | 2004/08/04 12:53 |
| 5 | 2 | ((417/\$).ccls.) and ((helical adj2 compressor) and ((inlet or suction or "low pressure" or input))) and ((ring or partition or flange or seal or sealing) with blade) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR | 2004/08/04 |
| 7 | 3 | ((418/5,6,7,8,9).ccls.) and (helical adj2 -compressor) | USPAT; -US-PGPUB; | 2004/08/04 |
| 8 | 494 | ((418/15).ccls.) and ((inlet or suction or "low pressure" or input)) | EPO; JPO; DERWENT; IBM_TDB; USOCR USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR | 2004/08/04 12:54 |
| 9 | 0 | ((418/15).ccls.) and ((inlet or suction or "low pressure" or input) with balde) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR | 2004/08/04 12:55 |
| 10 | 29 | ((418/15).ccls.) and ((inlet or suction or "low pressure" or input) with blade) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR | 2004/08/04 13:40 |
| 11 | 0 | ((418/1125).ccls.) and ((inlet or suction or "low pressure" or input) with (ring or seal or sealing)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR | 2004/08/04 13:55 |

| 12 | 22 | <pre>((418/112).ccls.) and ((inlet or suction or "low pressure" or input) with (ring or seal or sealing))</pre> | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR | 2004/08/04 |
|----|----|---|--|---------------------|
| 13 | 24 | ((helical or helix or spiral) adj2 compressor) and (inlet or suction or "low pressure" or input) and (roller with (ring or partition or seal or sealing)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; | 2004/08/04 14:08 |
| 14 | 1 | ((helical or helix or spiral) adj2 compressor) and ((periphery adj3 roller) with (ring or partition or seal or sealing)) | USOCR USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; | 2004/08/04 14:12 |
| 15 | 1 | ((helical or helix or spiral or vertical) adj2 compressor) and ((periphery adj3 roller) with (ring or partition or seal or sealing)) | USOCR USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; | 2004/08/04 14:10 |
| 16 | 0 | ((vertical) adj2 compressor) and ((periphery adj3 roller) with (ring or partition or seal or sealing)) | USOCR USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; | 2004/08/04 14:10 |
| 17 | 23 | ((418/140).ccls.) and ((inlet or suction or "low pressure" or input) with (ring or seal or sealing)) | USOCR USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB; | 2004/08/04 14:12 |
| 18 | 0 | (418/140.ccls.) and ((helical or helix or spiral) adj2 compressor) and ((periphery adj3 roller) with (ring or partition or -seal-or-sealing)-) | USOCR USPAT; US-PGPUB; EPO; JPO; -DERWENT; IBM_TDB; | 2004/08/04 14:14 |
| 19 | 0 | (418/140.ccls.) and (compressor) and ((periphery adj3 roller) with (ring or partition or seal or sealing)) | USOCR USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; | 2004/08/04 14:12 |
| 21 | 0 | (415/\$.ccls.) and ((helical or helix or spiral) adj2 compressor) and ((periphery adj3 roller) with (ring or partition or seal or sealing)) | USOCR USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; | 2004/08/04 14:13 |
| 20 | 2 | (415/\$.ccls.) and (compressor) and ((periphery adj3 roller) with (ring or partition or seal or sealing)) | USOCR USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR | 2004/08/04 14:13 |
| 22 | 0 | (418/149.ccls.) and ((helical or helix or spiral) adj2 compressor) and ((periphery adj3 roller) with (ring or partition or seal or sealing)) | USOCR USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR | 2004/08/04 14:14 |
| 23 | 1 | (418/\$.ccls.) and ((helical or helix or spiral) adj2 compressor) and ((periphery adj3 roller) with (ring or partition or seal or sealing)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR | 2004/08/04 14:15 |

| 24 | 0 | (277/\$.ccls.) and ((helical or helix or | USPAT; | 2004/08/04 |
|-----|------|--|---------------------|------------|
| | | spiral) adj2 compressor) and ((periphery | US-PGPUB; | 14:15 |
| | | adj3 roller) with (ring or partition or | EPO; JPO; | |
| | | seal or sealing)) | DERWENT; | |
| | | _ | IBM TDB; | |
| | | | USOCR | |
| _ | 262 | 418/220.ccls. | USPAT; | 2004/08/03 |
| | 202 | 110/220.0015. | US-PGPUB; | 18:04 |
| | ŀ | | EPO; JPO; | 10.04 |
| | | | | ĺ |
| | | | DERWENT; | |
| | | | IBM_TDB; | |
| | | , | USOCR | |
| - | 147 | 418/220.ccls. and (inlet or suction or | USPAT; | 2004/08/03 |
| | | "low pressure" or input) | US-PGPUB; | 18:18 |
| | | | EPO; JPO; | |
| 1 | | | DERWENT; | |
| - | | | IBM TDB; | |
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| _ | 1 | "1701103".PN. | USPAT | 2004/08/03 |
| | _ | 1701100 1111. | 001111 | 18:09 |
| | 4 | ("1701103" "2523588" "3229643" | USPAT | 2004/08/03 |
| ~ | - | "3693842").PN. | USPAI | |
| | _ | | Habam | 18:09 |
| - | 0 | (helical adj2 compressor) and (plural | USPAT; | 2004/08/04 |
| | | adj3 (inlet or suction or "low pressure" | US-PGPUB; | 13:57 |
| | | or input)) | EPO; JPO; | |
| | | | DERWENT; | , , |
| | | | IBM TDB; | |
| | | | USOCR |] |
| _ | 230 | (helical adj2 compressor) and ((inlet or | USPAT; | 2004/08/03 |
| | | suction or "low pressure" or input)) | US-PGPUB; | 19:17 |
| | | The state of the s | EPO; JPO; | 13.1, |
| | | | DERWENT; | |
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| - | 4 | "2003003977" | USPAT; | 2004/08/03 |
| | | | US-PGPUB; | 18:22 |
| | | | EPO; JPO; | |
| | | | DERWENT; | |
| | | | IBM TDB; | |
| | | | -USOCR | |
| _ | 2959 | F04C018/344.ipc. | USPAT; | 2004/08/03 |
| | | • | US-PGPUB; | 19:21 |
| | | | EPO; JPO; | 13,111 |
| | | | DERWENT; | |
| | | | IBM TDB; | |
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| 1 | | E04G22/00 inc | USOCR | 2004/00/02 |
| 1 - | 0 | F04C23/00.ipc. | USPAT; | 2004/08/03 |
| | | | US-PGPUB; | 19:21 |
| | | | EPO; JPO; | |
| | | | DERWENT; | |
| | | | <pre>IBM_TDB;</pre> | |
| 1 | | | USOCR | |
| - | 2103 | F04C023/00.ipc. | USPAT; | 2004/08/03 |
| | | | US-PGPUB; | 19:21 |
| | | | EPO; JPO; | |
| | | | DERWENT; | |
| | | | IBM TDB; | |
| | | | USOCR | |
| _ | 1248 | F25B031/00.ipc. | USPAT; | 2004/08/03 |
| | 1240 | r23b031/00.1pc. | · · | |
| 1 | | | US-PGPUB; | 19:21 |
| [| [i | | EPO; JPO; | |
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| [| | | IBM_TDB; | |
| 1 | | | USOCR | |
| - | 67 | (F04C018/344.ipc. or F04C023/00.ipc. or | USPAT; | 2004/08/03 |
| | | F25B031/00.ipc.) and (helical adj2 | US-PGPUB; | 19:30 |
| | | compressor) | EPO; JPO; | |
| | | • | DERWENT; | ļ |
| | | | IBM TDB; | |
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| _ | 91 | (F04C018/344.ipc. or F04C023/00.ipc. or | USPAT; | 2004/08/03 |
|---|-----|---|---------------------|------------|
| | | F25B031/00.ipc.) and ((helical or spiral) | US-PGPUB; | 19:34 |
| | | adj2 compressor) | EPO; JPO; | |
| | | | DERWENT; | |
| | . = | | IBM_TDB; | |
| | | | USOCR | |
| - | 157 | ((helical adj2 compressor) and ((inlet or | USPAT; | 2004/08/04 |
| | | suction or "low pressure" or input))) and | US-PGPUB; | 09:57 |
| | | (ring or partition or flange or seal or | EPO; JPO; | |
| | | sealing) | DERWENT; | |
| | | | <pre>IBM_TDB;</pre> | |
| | | | USOCR | ** |